

## WAKE COUNTY SUMMARY – 2008

|                 | DIRECT<br>IMPACT | INDIRECT<br>IMPACT | INDUCED<br>IMPACT | TYPE SAM<br>MULTIPLIER | TOTAL<br>IMPACT |  |
|-----------------|------------------|--------------------|-------------------|------------------------|-----------------|--|
| Оитрит          | \$4,341,953,376  | \$1,206,905,842    | \$1,998,097,208   | 1.7381                 | \$7,546,956,426 |  |
| LABOR INCOME    | \$2,208,556,616  | \$389,321,285      | \$585,413,523     | 1.4413                 | \$3,183,291,424 |  |
| EMPLOYMENT      | 41,981           | 9,045              | 16,286            | 1.6034                 | 67,313          |  |
| TOTAL IMPACT OF | \$1,065,085,687  |                    |                   |                        |                 |  |
| MEDICAID EXPENI | \$451,802,280    |                    |                   |                        |                 |  |
| NUMBER OF MEDI  | 93,773           |                    |                   |                        |                 |  |
| FEDERAL TRANSFI | \$2,461,212,000  |                    |                   |                        |                 |  |

- In 2008 it is estimated that Wake County's health care industries produced over \$4 billion in direct output revenue and contributed an additional \$3 billion (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$7 billion. The Output multiplier (1.7381) shows that for every \$1 in revenue produced by health care industries and additional \$0.73 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$2 billion (direct) and contributed an additional \$1 billion (indirect and induced) for a total labor income that can be attributed to health care industries of \$3 billion. The Labor Income multiplier (1.4413) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.44 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 41,981 (direct) and generated an additional 25,331 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 67,313. The Employment multiplier (1.6034) shows that for every 1 worker employed in the health care industry, an additional 0.60 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 33% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 33% it is estimated that the \$3 billion paid to health care and support employees generated over \$1 billion in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$1 billion generated by retail sales would be subject to both state and county taxes generating additional revenue.

**WAKE 2008** 

**Population** 866,410 Area Sq. Miles 834 Persons per square mile 1,039 **Number Employed** 597,644 4.7% **Unemployment Rate** # of Industries 318 # of Households 334,236 **Per Capita Income** \$43,459 **Median Household Income** \$65,487 **Total Personal Income** \$37,652,890,000 **Gross County Retail Sales** \$12,598,141,000 **Local Retail Sales Capture Ratio** 33.46% \$2,461,212,000 **Federal Medical Transfer Payments Number of Medicaid Eligibles** 93,773 **Medicaid Expenditures** \$451,802,280

|                              | DIRECT          | INDIRECT        | INDUCED         | TYPE SAM   | TOTAL           | ESTIMATED              |
|------------------------------|-----------------|-----------------|-----------------|------------|-----------------|------------------------|
| HEALTH SECTOR                | IMPACT          | IMPACT          | IMPACT          | MULTIPLIER | IMPACT          | RETAIL SALES GENERATED |
| Pharmacies, Health and       |                 |                 |                 |            |                 |                        |
| Personal Care Stores         |                 |                 |                 |            |                 |                        |
| Output                       | \$262,460,016   | \$63,208,771    | \$102,447,593   | 1.6312     | \$428,116,379   |                        |
| Labor Income                 | \$119,166,792   | \$20,118,691    | \$31,345,514    | 1.4319     | \$170,630,997   | \$57,090,793           |
| Employment                   | 3,509           | 443             | 835             | 1.3640     | 4,786           |                        |
| Home Health Care Services    |                 |                 |                 |            |                 |                        |
| Output                       | \$146,973,824   | \$30,837,607    | \$69,333,579    | 1.6816     | \$247,145,010   |                        |
| Labor Income                 | \$75,250,544    | \$10,207,511    | \$19,284,908    | 1.3919     | \$104,742,963   | \$35,045,560           |
| Employment                   | 3,319           | 259             | 565             | 1.2485     | 4,144           |                        |
| Physicians, Dentists, other  |                 |                 |                 |            |                 |                        |
| Health Professionals         |                 |                 |                 |            |                 |                        |
| Output                       | \$1,746,244,608 | \$393,114,586   | \$855,956,720   | 1.7153     | \$2,995,315,914 |                        |
| Labor Income                 | \$929,667,776   | \$126,330,695   | \$238,305,460   | 1.3922     | \$1,294,303,930 | \$433,056,358          |
| Employment                   | 13,664          | 2,996           | 6,979           | 1.7300     | 23,639          |                        |
| Ambulatory and Outpatient    |                 |                 |                 |            |                 |                        |
| Health Care Services         |                 |                 |                 |            |                 |                        |
| Output                       | \$447,818,144   | \$130,694,382   | \$153,436,826   | 1.6345     | \$731,949,352   |                        |
| Labor Income                 | \$147,519,360   | \$44,239,876    | \$43,258,135    | 1.5931     | \$235,017,370   | \$78,633,591           |
| Employment                   | 2,304           | 1,015           | 1,251           | 1.9835     | 4,570           |                        |
| Hospitals                    |                 |                 |                 |            |                 |                        |
| Output                       | \$1,478,102,784 | \$534,378,499   | \$670,257,532   | 1.8150     | \$2,682,738,816 |                        |
| Labor Income                 | \$756,280,256   | \$170,408,092   | \$208,506,467   | 1.5010     | \$1,135,194,815 | \$379,820,628          |
| Employment                   | 12,712          | 3,910           | 5,461           | 1.7372     | 22,083          |                        |
| Nursing and Residential Care |                 |                 |                 |            |                 |                        |
| Facilities                   |                 |                 |                 |            |                 |                        |
| Output                       | \$260,354,000   | \$54,671,997    | \$146,664,958   | 1.7733     | \$461,690,955   |                        |
| Labor Income                 | \$180,671,888   | \$18,016,420    | \$44,713,040    | 1.3472     | \$243,401,348   | \$81,438,756           |
| Employment                   | 6,474           | 422             | 1,195           | 1.2497     | 8,090           |                        |
| TOTAL                        | _               |                 |                 |            |                 |                        |
| Output                       | \$4,341,953,376 | \$1,206,905,842 | \$1,998,097,208 | 1.7381     | \$7,546,956,426 |                        |
| Labor Income                 | \$2,208,556,616 | \$389,321,285   | \$585,413,523   | 1.4413     | \$3,183,291,424 | \$1,065,085,687        |
| Employment                   | 41,981          | 9,045           | 16,286          | 1.6034     | 67,313          |                        |